

**Garant**
**Side milling cutter with collar Width  $a_p = 8$  mm,  $\varnothing D$ : 160mm**

**Order data**

Order number	218565 160
GTIN	4045197530288
Item class	210

**Description**
**Version:**

Side milling cutters of robust special steel for reduced vibration.

**Application:**

For milling grooves and slots. For flat or non-flat slot base.

**Spare part:**

No. 219978 (TX15; 2.2 Nm).

**Note:**

Use GARANT torque screwdriver TQ No. **211750 size 2.2** with bit No. **674252 size IP15**.

Side milling cutters available up to  $\varnothing D = 200$  mm.

**Technical description**

Mounting bore $\varnothing$	40 mm
Cutting edge $\varnothing D_c$	160 mm
maximum cutting depth $a_{e\max}$	41.2 mm
Number of effective inserts $Z_{\text{eff}}$	8
Collar $\varnothing d_1$	70 mm

Overall length $L_{tot}$	50 mm
suitable indexable insert	SNHX
Number of indexable inserts	16
Shank type	with bore
Through-coolant	no
Tool exchange	PowerCard
ISO code indexable insert	SN.. 12045
Pack of insert screws	219978 (IP15; 2.2 Nm)
Type of product	Side milling cutter

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## Accessories

PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 15IP	674252 15IP
Torque screwdriver, fixed setting set torque 2,2 N·m	211750 2,2
Set of insert screws 10 pieces	219978